



10/31/97

NEW UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(to be used for new applications only)

Docket No.
10976

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53 is a new utility patent application for an invention entitled:

THERAPEUTIC AND DIAGNOSTIC AGENTS

and invented by:

Douglas J. Hilton; Warren S. Alexander; Elizabeth M. Viney; Tracy A. Willson; Rachael T. Richardson; Robyn Starr
Sandra E. Nicholson; Donald Metcalf and Nicos A. Nicola

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 195 pages and including the following:
 - ☒ Abstract of the Disclosure
 - ☒ Title of the Invention
 - ☐ Cross References to Related Applications (if applicable)
 - ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
 - ☐ Reference to Microfiche Appendix (if applicable)
 - ☒ Background of the Invention
 - ☒ Brief Summary of the Invention
 - ☒ Brief Description of the Drawings (if drawings filed)
 - ☒ Detailed Description
 - ☒ Claim(s) as Classified Below
3. ☒ Drawing(s) (when necessary as prescribed by 35 USC 113)
 - ☐ Formal ☒ Informal
 - Number of Sheets sixty-six (66) (FIGS. 1-53)
4. ☐ Declaration
 - ☐ Executed ☐ Unexecuted ☐ With Power of Attorney ☐ Without Power of Attorney

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Application Elements (Continued)

5. ☒ Genetic Sequence Submission *(if applicable, all must be included)*
- ☒ Paper Copy
- ☐ Computer Readable Copy
- ☐ Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

6. ☐ Assignment Papers
7. ☐ Computer Program in Microfiche
8. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
9. ☐ Petition
10. ☐ Preliminary Amendment
11. ☐ Proprietary Information
12. ☒ Acknowledgment postcard
13. ☒ Certificate of Mailing
- ☐ First Class ☒ Express Mail *(Specify Label No.):* EM422106551US
14. ☐ Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
15. ☐ English Translation Document *(if applicable)*

00962560-10349

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Accompanying Application Parts (Continued)

16. ☒ Additional Enclosures (please identify below):

Claim of Priority


Fee Calculation and Transmittal

CLAIMS AS FILED

F r	#Filed	#Allowed	#Extra	Rate	Fe
Total Claim	52	- 20 =	32	x \$22.00	\$704.00
Ind p. Claims	7	- 3 =	4	x \$82.00	\$328.00
Multipl D pendent Claims (check if applicable) <input checked="" type="checkbox"/>					\$270.00
BASIC FEE					\$790.00
OTHER FEE (specify purpose)					\$0.00
TOTAL FILING FEE					\$2,092.00

- ☒ A check in the amount of \$2,092.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013 as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: October 31, 1997


Signature
Leopold Presser, Reg. No. 19,827
Scully, Scott, Murphy & Presser
400 Garden City Plaza
Garden City, New York 11530
(516) 742-4343

CC:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Douglas J. Hilton et al.

Docket No.

10976

Serial No.
to be assignedFiling Date
concurrently herewithExaminer
to be assignedGroup Art
to be assigned

Invention: THERAPEUTIC AND DIAGNOSTIC AGENTS

I hereby certify that this New Utility Patent Application
(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on
October 31, 1997
(Date)

Mishelle Spina

(Typed or Printed Name of Person Mailing Correspondence)


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